Abstract of the Disclosure

The present invention is directed to 2,6-disubstituted piperidine and piperazine analogs having the following general formula:

$$Ar \xrightarrow{Y^2} X^2 \xrightarrow{6} X^2 \xrightarrow{X^1 \cdot Y^1} Ar$$

which are used to treat diseases of the central nervous system, drug abuse, and withdrawal therefrom as well as treating eating disorders.